Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 05 Dec 2022 until 23:59 on Tuesday 06 Dec 2022

Forecast Issued on Monday 05 Dec 2022 at 03:50

Confidence: High for showery easterly at first, also for the flow backing to a colder northerly from late Monday.

Headline for Monday 05 Dec 2022: Rather cloudy with strong easterly winds bringing scattered showers and a severe wind chill at height. Winds easing and backing later.

Mountain weather hazards on Monday 05 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sleet showers (night)	Sleet showers	Sleet showers	Light snow showers	Light snow showers (night)	Cloudy
Precipitation probability					
30%	40%	30%	40%	30%	20%

Forecast for Monday 05 Dec 2022

Weather: A few limited brighter spells breaking through on an otherwise rather cloudy day of occasional showers, with snow level 800m lowering 600m by evening.

Chance of cloud-free hill tops above 700m: 60%

Low cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases occasionally lowering to 600m

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Forecast for Monday 05 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/37 NE	26/38 NE	25/36 E	24/35 NE	25/36 NE	21/31 NE	17/25 NE
300	14/26 NE	13/26 NE	14/26 E	14/26 NE	14/26 NE	11/23 E	8/17 NE
Valley	11/24 NE	11/25 NE	11/24 NE	12/24 NE	11/24 NE	9/20 NE	7/16 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-4	2/-4	2/-4	2/-4	2/-5	2/-4	1/-5
300	5/1	4/0	5/0	5/0	4/-0	4/0	4/0
Valley	6/3	6/2	6/2	6/2	5/2	5/2	4/2
Freezing Level*	1000m	900m	800m	900m	800m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cold at height with a significant chill effect.

Forecast for Tuesday 06 Dec 2022

Weather: Mainly dry with occasional bright and sunny spells developing, however the odd light showers cannot be ruled out, with snow level 500-600m lowering a little late in the day.

Maximum wind: North 15mph or less

Chance of cloud-free hill tops above 700m: 95% plus

Low cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases infrequently lowering to 400m as showers push through.

Temperature: **Valleys:** Minus 2 Celsius increasing 7 Celsius for the afternoon
At 700m: Minus 1 or 2 Celsius lowering Minus 3 Celsius later
Freezing level: 600m lowering 400m later

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